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KCC 4975 (K-C 19,019)

Amendments to the Claims

The following listing of claims will replace all prior listings, and versions, of the claims in this application.

Listing of Claims

- 1. (Canceled)
- 2. (Canceled)
- 3. (Currently amended) The absorbent article as set forth in claim [[2]] 31, wherein the reduced a ratio of the second spacing frequency of CD strands to the first spacing frequency of MD strands is in a ratio of about 0.9 (CD) to 1.0 (MD).
- 4. (Original) The absorbent article as set forth in claim 3 wherein the ratic is about 0.75 (CD) to 1.0 (MD).
- 5. (Original The absorbent article as set forth in claim 3, wherein the rath is about 0.5 (CD) to 1.0 (MD).
- 6. (Original) The absorbent article according to claim 3, wherein the reduced frequency range of CD strands is about 0.9 to 0.5 relative to the frequency of MD strands at 1.0.
 - 7. (Canceled)
- 8. (Currently amended) The absorbent article as set forth in claim [[7]] 31, wherein the machine direction of the scrim member has end zones and a central zone, and said second reduced spacing frequency spacing of CD strands being provided in said central zone.

9. (Canceled)

- 10. (Currently amended) The absorbent article as set forth in claim [[9]] 32, wherein a strand diameter ratio of the CD strand diameter to the MD strand diameter is less than about 0.95.
- 11. (Original) The absorbent article as set forth in claim 10, wherein the strand diameter ratio is less than about 0.9.
- 12. (Original The absorbent article as set forth in claim 11, wherein the strand diameter ratio is less than about 0.75.
- 13. (Original The absorbent article as set forth in claim 12, wherein the strand diameter ratio is less than about 0.5.

14. (Canceled

- 15. (Currently amended) The absorbent article as set forth in claim [[1]] 31, wherein at least some of said CD strands are generally elliptica. in cross-section and have major and minor axes, the minor axis being arranged substantially normal to a plane of the MD strands.
- 16. (Currently amended) The absorbent article as set forth in claim [[1]] 15 wherein the MD strands are generally elliptical in cross-section, having major and minor axes, the CD strands are generally elliptical having major and minor axes, the CD strands being on average of a lesser dimension than the minor axes of the MD strands.

17. (Canceled:

- 18. (Currently amended) The absorbent article as set forth in claim [[17]] 34 wherein the CD strands are at least one of notched, abraded es and compressed at predetermined places between preselected MD strands to provide the weakened points.
- 19. (Original) The absorbent article as set forth in claim 18, wherein the westened points on one of the CD strands are offset in the cross direction from the weakened points on an adjacent CD strand.
- (Original) The absorbent article as set forth in claim 20. 18, wherein the weakened points are reduced in at least one transverse dimension of the CD strands as compared to other parts of the CD strands.

21. (Cancele:

- (Currently amended) The absorbent article as set forth in claim [[17]] 34 Therein the CD strands contain an additive which forms the weakened points.
- 23. (Original The absorbent article as set forth in claim 22 wherein the add tive is calcium carbonate.

24. - 26. (Canceled)

(Currently amended) The absorbent article as set forth in claim [[1]] 31 wherein the absorbent article is a disposable garment.

- 28. (Origina. The absorbent article as set forth in claim 27 wherein the absorbent article is a diaper.
- 29. (Original The absorbent article as set forth in claim 27 wherein the absorbent article is a child's training pants.
- 30. (Original: The absorbent article as set forth in claim 27 wherein the absorbent article is one of an adult incontinence diaper, adult incontinence pad, adult incontinence pant and adult incontinence undergarment.
- 31. (New) Ar absorbent article for absorbing body fluids comprising an absendent core constructed and arranged for receiving and holding such fluids and including a reinforcing scrim member intimately associated with the absorbent core to maintain its structural integrity in use, said scrim member comprising a network of machine direction (MD) strands extending in a machine direction, and cross direction (CD) strands extending in a crc 33 direction, at least some of said MD strands and CD strands crcssing over each other and being interconnected, said MD strands being selected and formed to provide a predetermined stiffness and strength in supporting said absorbent corm in the machine direction, and said CD strands being selested and formed with at least one characteristic difference from said MD strands to provide a stiffness of the absorbent core in the cross direction that is less than said stiffness of the absorbent core in the machine direction, wherein the MD strands are elongate and are spaced according to a first spacing frequency, and at least some of said CD strands have as a characteristic difference a second spacing frequency different from the first spacing frequency of the MD strands, the second spacing frequency of the CD strands

being varied in different zones of the elongate MD strands to provide a variance .n stiffness between such zones.

- 32. (New) An absorbent article for absorbing body fluids comprising an absorbent core constructed and arranged for receiving and holding such fluids and including a reinforcing scrim member intimately associated with the absorbent core to maintain its structural integrity in use, said scrim member comprising a network of machine direction (MD) strands extending in a machine direction, and cross direction (CD) strands extending in a cross direction, at least some of said MD strands and CD strands crossing over each other and being interconnected, said MD strands being selected and formed to provide a predetermined stiffness and strength in supporting said absorbent core in the machine direction, and said CD strands being selected and formed with at least one characteristic difference from said MD strands to provide a stiffness of the absorbent core in the cross direction that is less than said still iness of the absorbent core in the machine direction, wherein said MD strands each have a strand diameter, and wherein said CE strands each have as a characteristic difference a strand diameter less than said MD strand diameter.
- 33. (New) An absorbent article for absorbing body fluids comprising an absorbent core constructed and arranged for receiving and holding such fluids and including a reinforcing scrim member intimately associated with the absorbent core to maintain its structural integrity in use, said scrim member comprising a network of machine direction (MD) strands extending in a machine direction, and cross direction (CD) strands extending in a cross direction, at least some of said MD strands and CD strands crossing over each other and being

interconnected, sai: MD strands being selected and formed to provide a predeterm ned stiffness and strength in supporting said absorbent corm in the machine direction, and said CD strands being selemmed and formed with at least one characteristic difference from said MD strands to provide a stiffness of the ammorbent core in the cross direction that is less than said stiffness of the absorbent core in the machine direction, wherein both of said MD strands and said CD strands are round in cross-section, the CD strands being smaller in cross-section than the MD strands.

(New) An absorbent article for absorbing body fluids 34. comprising an absorbent core constructed and arranged for receiving and hold: ng such fluids and including a reinforcing scrim member intimutely associated with the absorbent core to maintain its structural integrity in use, said scrim member comprising a network of machine direction (MD) strands extending in a machine direct on, and cross direction (CD) strands extending in a cross direction, at least some of said MD strands and CD strands crossing over each other and being interconnected, said MD strands being selected and formed to provide a predetermined stiffness and strength in supporting said absorbent core in the machine direction, and said CD strands being selected and formed with at least one characteristic difference from said MD strands to provide a stiffness of the absorbent core in the cross direction that is less than said stiffiness of the absorbent core in the machine direction, wherein the network of MD strands and CD strands is formed with at least some of the CD strands being continuous and having weakened points along their lengths to enhance buckling.

- 35. (New) An absorbent article for absorbing body flunds comprising an absorbent core constructed and arranged for receiving and holding such fluids and including a reinforcing scrim member intimately associated with the absorbent core to maintain its structural integrity in use, said scrim member comprising a network of machine direction (MD) strands extending in a machine direct:on, and cross direction (CD) strands extending in a cross direction, at least some of said MD strands and CD strands crossing over each other and being interconnected, said MD strands being selected and formed to provide a predeter ned stiffness and strength in supporting said absorbent core in the machine direction, and said CD strands being selected and formed with at least one characteristic difference from said MD strands to provide a stiffness of the absorbent core in the cross direction that is less than said stiffiness of the absorbent core in the machine direction, wherein the network of MD strands and CD strands is formed with at leas: some of the CD strands having weakened points along their .engths to enhance buckling, the CD strands being at least one of notched, abraded and compressed at predetermined places between preselected ones of the MD strands to provide the weakened points, and wherein the weakened points on the CD strands are cut through, and such weakened points on one CD strand are difset from the weakened points on an adjacent CD strand.
- 36. (New) An absorbent article for absorbing body fluids comprising an absorbent core constructed and arranged for receiving and holding such fluids and including a reinforcing scrim member intimately associated with the absorbent core to maintain its structural integrity in use, said scrim member comprising a network of machine direction (MD) strands extending

in a machine direction, and cross direction (CD) strands extending in a cross direction, at least some of said MD strands and CD strands crossing over each other and being interconnected, said MD strands being selected and formed to provide a predeter and stiffness and strength in supporting said absorbent core in the machine direction, and said CD strands being selected and formed with at least one characteristic difference from said MD strands to provide a stiffness of the amorbent core in the cross direction that is less than said stiffiness of the absorbent core in the machine direction, wherein the CD strand is corrugated and forms peaks and valleys along the cross direction thereof, said MD strands being arranged to engage the CD strands across the peaks and valleys thereof.

37. (New) An absorbent article for absorbing body fluids comprising an absorbent core constructed and arranged for receiving and holdmig such fluids and including a reinforcing scrim member intimately associated with the absorbent core to maintain its structural integrity in use, said scrim member comprising a network of machine direction (MD) strands extending in a machine direct on, and cross direction (CD) strands extending in a cross direction, at least some of said MD strands and CD strands crossing over each other and being interconnected, same MD strands being selected and formed to provide a predetermined stiffness and strength in supporting said absorbent core in the machine direction, and said CD strands being selected and formed with at least one characteristic difference from said MD strands to provide a stiffness of the almorbent core in the cross direction that is less than said stilliness of the absorbent core in the machine

direction, wherein the CD strands are woven under and over the MD strands.

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